

Re: Memory card reader insertion/removal notification

Source:

<http://www.tech-archive.net/Archive/Development/microsoft.public.development.device.drivers/2005-07/msg00263.html>

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Maxim S. Shatskih wrote:

Let's look. Card insert is a media insert, not device insert (unlike USB flash drive).

CdRom.sys driver has some ways of signalling the OS about the media insert. Maybe the card reader's driver does this too - some WM_DEVICECHANGE code is IIRC about the media insert.

But, if the card reader's driver has no such thing (it should call the routine named something like IoNotifyVolumeEvent) - then polling is the only way.

I understand. I guess that either Windows Explorer or Windows has a hidden service that does some kind of polling then.
Looks like it will have to be a polling solution :-)

Thanks

Eduardo

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